

On the Formation of Thermal Decomposition
of Apatite. II. On the Thermal Synthesis
of Apatite, by C. Litescu, D. Macarovici.
ROMANIAN, per, Academia Republicii Populare
Romane Filiala Cluj. Studii si Cercetari de
Chimie, Vol 11, No 1, 1960, pp 55-66.
SLA TT-66-10266

C. Litescu

Sci-Chem
Aug 66

309,194

On the Formation and Thermal Decomposition of
Apatite. III. Thermographic Analysis of the
Reactions Proceeding at the Thermal Synthesis
of Apatite, by C. Liteanu, D. Macarovici.
ROMANIAN, per, Academia Republicii Populare
Romane Filiala Cluj. Studii si Cercetari de
Chimie, Vol 13, No 2, 1962, pp 157-170.
SIA TT-66-10267

C. Liteanu

Sol-Chem
Aug 66

309,195

On the Formation and Thermal Decomposition
of Apatite. V. Reaction of Thermal Decom-
position of Apatite with Sodium Carbonate
and its Kinetic, by C. Liteanu, D. Macinrovici.
FRENCH, per, Academia Republicii Populare
Romane Filiala Cluj. Studii si Cercetari de
Chimie, Vol 14, No 1, 1963, pp 93-101.
SLA TT-66-10269

C. Liteanu

Sci-Chem
Aug 66

302,197

On the Formation and Thermal Decomposition
of Apatite. IV. Thermal Decomposition of
Apatite Under the Influence of Heat and
Sodium Carbonate, by C. Liteanu, D. Macarovici.
RUMANIAN, per, Academia Republicii Populare
Romina Filiala Cluj. Studii Si Cercetari de
Chemie, Vol 14, No 1, 1963, pp 81-92.
SIA TT-66-10268

Sci-Chem
Aug 66

C. Liteanu

309,196

On the Formation and Thermal Decomposition
of Apatite. VI. The Thermal Decomposition of
Apatite Under the Influence of Silica and the
Occurring Reaction, by C. Litanu, D. Macarowici.
RUMANIAN, per, Academia Republicii Populare
Romane Filiala Cluj. Studii si Cercetari de Chemie,
Vol 14, Es 1, 1963, pp 103-110.
SIA TT-66-10270

C. Litanu

Sci-Chem
Aug 66

309,198

On the Formation and Thermal Decomposition
of Apatite. VII. Thermal Disaggregation of
Apatite Under the Influence of Sodium
Carbonate and Silica, by C. Liteanu,
D. Macarovici.

RUMANIAN, per, Academia Republicii Populare
Romane Filiala Cluj. Studii si Cercetari de
Chemie, Vol 14, No 1, 1963, pp 111-124.
SIA TT- 66-10279

C. Liteanu

Sci-Chem
Aug 66

309,199

On the Formation and Thermal Decomposition
of Apatite. I. On the Thermal Synthesis of
Apatite, by C. Liteanu, D. Macarovici. 8p.
RUMENIAN per, Academia Republicii Populare
Romane. Filiala Cluj. Studii si Cercetari de
Chimie, Vol 8, No 3/4, 1957, pp 199-206.
SIA TT-66-10265

C. Liteanu

Sci-E Sci
Sept 66

310,401

SETME

(NY-3341).

Hydrogeological Regioning of the Territory of
Rumania, by E. Liteanu, P. Marosi, S. Rotman,
A. Priceja, T. Bandrabur, C. Ghenea, 13 PP.

RUMANIAN, per, Probleme de Geografie, Vol VI,
Bucharest, 1959, pp 47-54.

JPRS 2462

ECar - Rumania
Econ - Geography
Apr 60

112,584

Is It Ignorance or Knygztfulness?, by Literator.

RUSSIAN, np, Literary Gazette, 4 May 1961.

FBIS wire

USSR

Pol

May 61

COMBATING METAL CORROSION IN THE USSR (TO PREVENT
THE PATH OF CORROSION), BY I. LITVINENKO, 5 PP.

RUSSIAN, PER, AGITATOR, NO 11, 1963, PP 14-16.

JPRS 20395

USSR
ECON
AUG 63

837.619

The Achievement of M. V. Lomonosov in the Field of
Automation of Measurements, by I. B. Litinetskiy,
7 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol ~~XXX~~ LXXV,
No 3-4, 1961, pp 411-420.

AIP
Sov Phys - Uspekhi
Vol IV, No 6

Sci
Aug 62

206,822

Investigation of the Process of Automatic
Driving of a Tractor, by S. A. Litinsky.
UNCL

RUSSIAN, per, Mekh i Elek Sotsial Sel'skogo
Khoz, No 2, 1958, pp 25-31.

DSIR LLU RTS 1212

(loan) (17a. 6d.)

Feb 60

108,360

Technical Possibilities of the Automation of the
Control of Tractor Units, by S. A. Litinskiy.

UECL

RUSSIAN, per, Dok Ak Sel'skokh Makh, No 2, 1958,
pp 43-48.

DBIR ILL RTS 1214

(15a. 00.)

Sci - Engr
Nov 50

100,762

Application of Metallometry and
X-ray Spectrometry in Prospecting for Kimberlite
Bodies, by V. A. Litnitskii, 9 pp.
RUSSIAN, per, Sovetskaya Geologiya,
Vol 6, No 2, 1963, pp 58-71.
AGI in International Geology Review,
v. 6, no. 11, pp 2027-2035

V. A. Litnitskii
136,269

Sci
Aug 67

RELIABILITY AND LONG SERVICE LIFE, BY I.
LITINETSKIY, 15 PP.

RUSSIAN, PER, MOLODOY KOMMUNIST, NO 10, 1962,
PP 8-17.

JPRS 16520

USSR
ECON
DEC 62

213,003

On the Content of Ni, Cr, Ti, Nb, and Some Other
Elements in ~~Kimberlites~~ Kimberlites and the Possibility
of Geochemical Prospecting for Kimberlite Bodies,
by Litin'skiy, V. A., 9 ~~xx~~ PP.

RUSSIAN, per, Geokhim, No 9, 1961.

Geochem Soc

Sci

Nov 62

216,319

Method of Manufacture of Highly Grogged Products
and Its Importance for the Refractories Industry,
by L. Litinsky. UNCL

RUSSIAN, per, Steklo i Keramika, Vol VIII,
No 5-6, 1932, p 30.

DSIR LIT M.1179

(loan)

USSR
Econ -
Feb 60

108,371

On Over-All Development of Agriculture With Chief
Emphasis Given to Grain, by Li Ti-p'ing, 9 pp.

CHINESE, ap, Jen-gia Jih-pao, 18 Jul 1960.

AmerCooDen, Hong Kong
Survey of China Mainland Press
No 2317
15 Aug 1960

EE - China
Econ
Aug 60

123,788

The Influence of Excitation Regulation on the
Transmitting Capacity of Long Transmission
Lines, by V. A. Venikov, I. V. Litkens. UNCL

RUSSIAN, per, Elektrichestvo, No 11, 1955,
pp 15-26.

DSIR Lending Library Unit M.20

Sci - Electron
Apr 59

83,940

Experiments for the Utilization of a New-Type
Thermophosphate Slag as a Direct Fertilizer, by
I. I. Samoilov, I. E. Kinzerskiy and S. Litkevich,
17 pp.

RUSSIAN, per, Trudy Leningrad Otdel Vsesoyuz Inst
Udobr Agrotekh i Agropochavov, No 49, 1938, pp
108-123.

SLA R-2127

Sci
Aug 58

72,248

76
Layout Structure of Apartment Houses for Various
Climatic Conditions, by V. Litskevich and V.
Syreynshnikov, 7 pp.
RUSSIAN, per, Zhiliishchnoye Stroitel'stvo, No.
6, pp. 24-25.
JPRS 42217

V. Litskevich

USSR
Sci-Mech Index Engr
Sept 67

338,997

Operating Experience of the APS-1, by Yu. B. Evdokimov, V. B. Litkin, V. Ya. Kozlov, V. G. Kenochkin, L. A. Kochetkov, A. K. Kresin, V. B. Severyanov, B. A. Semenov, G. M. Unakov, 15 pp.

RUSSIAN, paper, IAEA Conference of Small and Medium Power Reactors, Vienna, Austria, 5-9 Sep 1960.

AEC CF-60-11-5

150,973

Sci
May 61

Electrophysical Properties of a Real Silicon Surface at
Various Temperatures, by V. G. Litovchenko,
V. I. Lyashenko, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol V, No 11,
1963, pp 3207-3214.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 11

Sci
May #64

258,993

Studies in the Field of Thiosulfonic Acids.

I. The Synthesis ~~of~~ and Antibacterial Properties of Certain Alkyl Esters of Propane-1-Thiosulfonic Acid and Butane-1-Thiosulfonic Acid, by B. G. Boldyrev, A. K. Litkovets, T. A. Trofimova, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol LXVI, No 12, 1956, pp 3360-3364.

Consultants Bureau

Sci-Chemistry
Jul 58

67,421

Synthesis and Properties of Some Alkyl Esters of
Ethanethiosulfonic Acid, by B. G. Boldyrev and
A. K. Litkovets, 4 pp.

Full tr

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CVII,
No 5, p 697.

Consultants Bureau

Sci - Chemistry
Dec 56 CTS

41, 522

(NY-5330)

IR-2 Device for Testing Dischargers, by V. B. Karp,
Ya. L. Litmanov, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 8, 1954.

JPRS 7112

Sci

Feb 61

140,693

(NY-5640)

Characteristics of the Course and Treatment of
Chronic Alcoholism in Women, by A. A. Litmanovich,
4 pp.

RUSSIAN, per, Zhur Nevropatol i Psikhologii imeni
S. S. Korsakova, Vol LX, No 11, 1960, pp 1515-1517.

JPRS 7708

Sci - Med

140,456

Feb 61

61-21196

Litmanovich, A. A.
CHARACTERISTICS OF THE COURSE AND TREAT-
MENT OF CHRONIC ALCOHOLISM IN WOMEN
(Osobennosti Tcheniya i Lecheniya Khronicheskogo
Alkogolizma u Zhenshchin). 9 Feb 61, 4p. JPRS: 7703.
Order from OTS \$0.50 61-21196

Trans. of Zhurnal Nevropatologii i Psikhologii (USSR)
1960, v. 60, no. 11, p. 1515-1517.

- I. Alcoholism--Therapy
- I. Litmanovich, A. A.
- II. JPRS-7703
- III. Joint Publications Research
Service, New York

Office of Technical Services

(Biological Sciences--Pathology, TT, v. 5, no. 8)

(NY-5321.)

The Use of Anticoagulants in Reconstructive
Operations on Occluded Arteries of the Lower
Extremities, by K. Yu. Litmanovich, 8 pp.

RUSSIAN, per, Vest Khirurg imeni I. I. Grafova,
Vol LXXXV, No 10, 1960, pp 104-108.

JPRS 7656

Sci - Med

140,877

Feb 61

61-21170

Litmanovich, K. Yu.
THE USE OF ANTICOAGULANTS IN RECONSTRUCTIVE OPERATIONS ON OCCLUDED ARTERIES OF THE LOWER EXTREMITIES (Primeneniye Antikoagulyantov pri Vosstanovitel'nykh Operatsiyakh na Neprokhodimykh Arteriyakh Nizhnikh Konechnostey). 2 Feb 61, 8p. JPRS: 7656.
Order from OTS \$0.50 61-21170

Trans. of Vestnik Khirurgii (USSR) 1960, v. 85, no. 10, p. 104-108.

Phenindione is the preferred anticoagulant.

(Biological Sciences--Surgery, TT, v. 3, no. 8)

1. Arteries--Surgery
 2. Blood clots--Inhibition
 3. Coumarin derivatives--
Therapeutic effects
 4. Phenindione--Therapeutic effects
- I. Litmanovich, K. Yu.
 - II. JPRS-7656
 - III. Joint Publications Research Service, New York

Office of Technical Services

Kinetics of Crystal Growth in the Range Limited by
the Rate of Molecular Diffusion, by N. I. Litnuovskiy,
O. M. Todes.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIII, No 7, 1953,
pp 1125-1134.

DSIR LLU RTS 1598

Sci - Chem

Oct 60

130,710

HOW TO SPECIALIZE FORgeries, BY M. LITOCHEVSKIY,
9 PP.

RUSSIAN, PER, PLANETNYE ISKAZ, NO 6, 1963,
PP 75-81.

JMS 20491

USSR
ECON
AUG 63

238, 143

Organization of First Aid to the Wounded
and Injured, Collection of Them. Manual
and Vehicular Evacuation from the
Battlefield in an Offensive, by I. P.
Safabukha, I. G. Litovchenko

RUSSIAN, mo per, Voenno Med Zhur, No 4,
Moscow, Apr 1961, pp 18-22

US JPRS: 9786
162,522

sci

Aug 11

The Origin of Atypical Strains Isolated in
Bacteriological Examinations for Dysentery
(Experimental Investigation), by M. A.
Elshina, B. G. Zatulovskiy, E. T. Litovchenko,
4 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXIX, No 12, 1958, pp 98-100.

PP

Oct 59

99,180

A Study of the Nature of Atypical Strains
and Methods for Identifying Them, by M. A.
Elshina, S. G. ~~Zaidenberg~~ Zaidenberg, B. G. Zatu-
lovskiy, E. T. Litovchenko, and Z. V. Shube,
5 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXVII, No 5, 1957, pp 62-66.

Pergamon Institute

Sci - Med

Jul 58

66, 447

Isoperimetric Problem in Analytic Design,
by I. A. Litovchenko, 7 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII,
No 12, 1961, pp 1553-1559.

ISA

Sci

Aug 62

209,896

The Production of Soft-Magnetic Materials by the
Method of Powder Metallurgy, by N.I. Litovchenko,
RUSSIAN, per, Mashinostroyeniye, No 4, 1964,
pp 68-69.
*FTD-HT-66-320

N. I. Litovchenko

Sci/M&M
Jul 66

Rolling Square ~~XXXXXX~~ Sections with Sharp Edges,
by N. V. Litovchenko, N. I. Sirazitdinov, I. P.
Shulayev, 3 pp.

RUSSIAN, per, Metallurg, No 7, 1959, pp 22-24.

Acta Metallurgica

Sci

Mar 61

143,481

Improvement of the Wire-Rod Mill, by A. A.
Davydov, N. V. Litovchenko, 3 pp.

RUSSIAN, per, Metallurg, No 7, 1958, pp 30-31

Consultants Bureau

Sci - Min/Net

Apr 59

84,005

Study of the Effect of Plastic Deformation on the
Electrical Properties of Alloys of the Fe-Al System,
by I. Ya. Dekhtyar, S. G. Litovchenko, R. G.
Fedchenko.

RUSSIAN, per, Voprosy Fiz Metal i Metallov, Ak Nauk
SSSR, Sbornik Nauch Rabot Inst Metallofiz, No 11,
1960, pp 121-128.

BISI 2832

Sci - Phys, Min/Metals

203,578

Jul 62

List 136

Analytic and Structural Description of Mechanical
Transmissions in Automatic Control Systems With
Restrictions and Backlash, by Ts. G. Litovchenko,
Yu. P. Yakovenko, 8 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII,
No 8, 1961, pp 1100-1107.

ISA

Sci

200,597

Jun 62

Analytical Solutions of Linear Equations Describing
One-Class of Dynamical Systems with Variable Parameters^S
by Ts. G. Litovchenko⁰ 7 pp.

RUSSIAN, per. Avtomat i Telemekh, Vol XXII, No 4,
1961, pp 457 - 465.

ISA

198, 181

Sci
Apr 62

The Increase of the Rate of Draining and Con-
version of the Euxian Flats, by V. Litovchenko,
F. Murzayev, 3 pp.
RUSSIAN, per, Ekonomika Sel'skogo Khozyaystva,
No 9, Sep 1964, pp 85-87.
JPRS 28398

P58

Sci-Agriculture
Feb 65

273,972

Investigation of the Surface Properties of Germanium at Different Temperatures. II. Kinetics of the Processes, by V. G. Litovchenko, V. I. Lyashenko, 11 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 1, 1961, pp 73-88.

AIP
Sov Phys-Solid State
Vol III, No 1

Sci
Jul 61

161,203

Investigation of the Surface Properties of Germanium at Different Temperatures I. Amplitude Characteristics, by V. G. Litovchenko, V. I. Lyashenko, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 1, 1961, pp 61-72.

AIP
Sov Phys-Solid State
Vol III, No 1

Sci
Jul 61

161, 210

Effect of Adsorption of Molecules on the Work
Function and the Conductivity of Germanium. I.
by V. I. Lyashenko, V. G. Litovchanko, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No
3, 1958, pp 447-453.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 3

Sci - Phys
Dec 58

68, 442

On the Calculation of Volume Life and Surface
Recombination Rate of Current Carriers, by
V. N. Dobrovol'skiy, V. G. Litovchenko, 3 pp.

RUSSIAN, per, Priobory i Tekh Eksper, No 6, 1959,
pp 78-80.

Instru Soc of Amer

Sci

Sep 60

127,427

Litovchenko, V. G.
UNTERSUCHUNG SCHNELLER OBERFLACHEN-
ZUSTÄNDE VON SILIZIUM (Testing of Rapid
Finishes of Silicon). (text in German).
Order from T. I. B. \$1.55

Trans. of mono. Fizika Tverdogo Tela: Sbornik
Statei, v. 2 [Moscow] 1959, p. 83-87.

DESCRIPTORS: Test methods, *Finishes, *Silicon.

(Materials--Finishes, TT, v. 8, no. 10)

62-27172

I. Litovchenko, V. G.
II. T. I. B.
III. Technische Informations-
bibliothek Hanover

0226406

Office of Technical Services

Dependence of the Foreign (Injected) Current-Carrier
Lifetime on the Concentration of Antimony Impurity in
Germanium, by V. E. Lashkarev, V. G. Litovchenko, N. M.
Omelyanovskaya, R. N. Bondarenko, V. I. Strikha, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 11, 1957,
pp. 2437-2439.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 11

Sci - Physics
Jul 58

66, 293

61-15202

Litovchenko, V. P.
AN INVESTIGATION OF THE PUSHER AND WRAP-
PING-UNIT MECHANISMS OF AN AUTOMATIC
SOAP WRAPPING MACHINE (Issledovaniye
Mekhanizmov Zaslonek i Zaverkhnika Myloobertoch-
nogo Avtomata). Nov 60 [7]p. RTS 1577.
Order from LC or SLA mi\$1.80, ph\$1.80 61-15202

Trans. of Institut Pishchevoy Promyshlennosti. Trudy
(USSR) 1957, no. 16, p. 83-86.

The investigations were made to find the cause of the
unsatisfactory operation and excessive wear of some
sections of the cam profile of a LU38 automatic soap
wrapping machine made by NAGEMA (Germany).

(Food, Handling and Packaging Equipment--Packaging,
TT, v. 5, no. 7)

1. Packaging--Production
2. Soap--Containers
3. Title: Wrapping machine
- I. Litovchenko, V. P.
- II. RTS-1577
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

The Production of Soft-Magnetic Materials by 61
the Method of Powder Metallurgy, by
N. I. Litovchenko and G. G. Dobrovolskiy,
et al.
RUSSIAN, per, Mashinostroyeniye, No 4, 1964,
pp 68-69. P100003467
FTD-HT-66-320

N. I. Litovchenko

Sci-Materials
Feb 67

310,948

An investigation of the Pusher and Wrapping-roll
Mechanisms of an Automatic Soap Box Wrapping
Machine, by V. P. Litovchenko.

RUSSIAN, per, Trudy Krasnodarskogo Inst Pishchevoi
Promyshlennosti, No 16, 1957, pp 83-86.

DSIR NLI. RPS 1577

Sci - Engr

171,628

Oct 61

Grossularite-Willastonite Skarns of the Emel'dzhak
Phlogopite Deposit (South Yakutia), by M. A. Litavskiy,
15 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 3, 1958.

Amer Geolog Inst.

Sci - Geophysics

123,464

Linear Control of Linearly-Asymmetrical Objects,
by N. M. Litsyn, 5 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII,
No 11, 1961, pp 1493-1497.

ISA

Sci

Jul 62

204,092

(NY-2414)

Problems of Raising Rents in the Light of Data
on Budgets of Industrial Workers, by Wanda
Litterer-Marwege, 14 pp.

POLISH, per, Gospodarka Planowa, Vol XV, No 8/9,
1960, pp 65-69.

JPRS 7846

EEur - Poland
Econ
Mar 61

142,637

On the Possibility of Self-Focusing of
Electromagnetic Waves in the Ionosphere,
by A. G. Litvak.
RUSSIAN, per, Izvestiya VUZ Radiofizika,
FTD-S-452

A. G. Litvak

Mar 69

378,077

CAUSES OF SATURATION OF METAL-MOLD SURFACES WITH
SULFUR, BY YU. L. LITVAKOVSKAYA, YU. P.
BARDACHEV,

RUSSIAN, PRE , LIT PROIZ, NO 3, 1959,
PP 29, 30.

HB 5680

SCI - MIN/MET
OCT 62

212,099

Litvakovskii, A. A.
FUSED CAST REFRACTORIES, tr. by I. Morgenstern
1961, 273p. 239 refs. PL-480 Int.
Order from OTS \$2.75

60-51137

Trans. of mono. Plavlenye Litye Ogneupory, Moscow,
1959 [308]p.

DESCRIPTORS: *Refractory materials, Corrosion re-
sistant alloys, Crystal structure, *Casting, Heat treat-
ment, Production, Chemical analysis, Melting, Glass,
Walls, Temperature, Oxides, Metals, Zirconium com-
pounds, Dioxides, Mixtures, Thermal insulation,
Aluminum compounds, Silicates, Silicon compounds.
*Fused materials, Heat resistant alloys

Properties of refractory oxides were studied in order
to find the best components of refractories, establish
the utility of the mono- and multicomponent composi-
(Materials--Refractories, TT, v. 7, no. 5) (over)

60-51137

I. Litvakovskii, A. A.
II. PL-480 Int (60-51137)
III. National Science
Foundation, Washington,
D. C.

TN 277 473

1968

Office of Technical Services

Litunovskiy, N. I. and Todes, O. M.
KINETICS OF CRYSTAL GROWTH IN THE RANGE
LIMITED BY THE RATE OF MOLECULAR DIFFU-
SION (Kinetika Rosta Kristallov v Oblasti,
Limitiruyemoy Skorost'yu Molekulyarnoy Diffuzii).

Jan 61 [11]p. RTS 1598.

Order from LC or SLA ml\$2.40, ph\$3.30 61-15720

Trans. of Zhurnal Tekhnicheskoy Fiziki (USSR) 1953,
v. 23, no. 7, p. 1125-1134.

(Physics--Solid State, TT, v. 5, no. 9)

61-15720

1. Crystals--Growth
2. Potassium dichromate--
Crystallization
3. Molecules--Diffusion
- I. Litunovskiy, N. I.
- II. Todes, O. M.
- III. RTS-1598
- IV. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

Current Methods of Hot-Die Forging, by L. E. Litvak, 12 pp.

RUSSIAN, in, Sovremennyye Metody Goryachey Shtampovki,
Moscow, 1963, pp 3, 4, 23, 26, 37, 82, 148, 149, 167-170,
178, 193.

JPRS 22116

USSR
Econ
Dec 63

243,747

Local Diagnostic Characteristics of Dysarthria and
Dysphonia in the Neurological Clinic, by L. V.
Litvak, 9 pp.

RUSSIAN, per, Voprosy Patol Rechi, Vol XXXII, No 81,
1959, pp 59-65.

ME 7-26-61

Sci - Med
Sep 61

167,978

J-1502/64

by Samuel Litvack
Israeli Communist Reports on Visit to the USSR, 12 pp.
HEBREW, np, Kol Haam, 23 Oct 1964, pp 3-6.

JPRS/DC-10960/Special

-J-1502/64

ME-Israel
Soc
Nov 64

268,948

New Method for Selecting Refractor^{ies} for Glass Making,
by V. G. Dunayev, A. A. Litvakovskiy, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 3,
1960, pp 13-17.

CB
*ATIC MCL-206/IKI

Sci
Oct 60

130,506

New Low-Carbon Age-Hardenable Structural
Steels, by D. A. Litvinenko and Yu. I.
Stavitskiy, 7 pp
RUSSIAN, per, Metall.vedeniya i Dopolnitel'-
nyaya Obrabotka Metallov, No 11, Nov 1964,
pp 10-15.
JPRS 29054

p 92

USSR
Sci-M/M
Mar 65

276,365

Investigation of the Ni Fe Superlattices by the
Neutron Diffraction Method, by B. G. Lyashchenko, D. P.
Litvin, I. M. Puzey, Yu. G. Abov,

RUSSIAN, bk, Metallurgiya i Metallovedenie, 1958,
pp 459-469.

AEC MP Tr-448

Sci - Min/Met
27 Oct 60

130,785

Suppression of Pulse Noise by Intermittent Amplitude
Limitation in the Low-Frequency Section of a Radio Re-
ceiver, by N. V. Litvin, 9 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MYLSSO SSSR po
Razdelu Radiotekh, Vol VI, No 5, 1963, pp 509-513.

JPRS 23532

Sci

Mar 64

254,642

Equipment for the Submerged arc Welding of Longitudinal
Joints in pit Props,
by M. D. Litvinchuk, M. G. Bel'for, V. A. Timchenko,
5 pp.

RUSSIAN, per, Automat Svarka, No 9, 1960, pp 71-75.

BWRA

165, 163

Sci

Aug 61

INDUSTRIAL UTILIZATION OF SCIENTIFIC RESEARCH
ACHIEVEMENTS, BY V. ROGOV, A. LITVINENKO, 9 PP.

RUSSIAN, 10th, LENINGRADSKAYA STANCA, 30 OCT 1962.

JPRS 17562

USSR
ECON
MAR 63

284,932

Spatial Structure and Reactivity. XV. Interaction of Separated Atomic Groupings Based on Data of Investigating the Kinetics of Reaction of Amino Derivatives of Tolan With p-Nitrobenzoyl Chloride and Picryl Chloride, by L. M. Litvinenko, N. F. Levchenko, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 11, 1959, pp 36 3770-3775.

CB

Sci
Nov 60

132, 704

The Synthesis of Some Nitro- and Amino Derivatives
of Tolan, by L. M. Litvinenko, N. F. Levchenko,
A. N. Androsov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8,
1958, pp 2046-2048.

CB

Sci - Chem
Oct 59

99,059

Spatial Structure and Reactivity. XIX. The
Synthesis of Amino Derivatives of Benzophenone
and the Kinetics of Their Acylation, by L. M.
Litvinenko, N. F. Levchenko, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XLXI, No. 2,
1961, pp 562-567.

CB

Sci

189,171

Mar 62

Classification of Industrial Absorbents for
Hydrogen Sulfide by Their Thermodynamical
Characteristics, by M. S. Litvinenko and
S. P. Lundin, 6 pp.

Full tr

RUSSIAN, no per, Zhur Prii Khim, Vol XXIX, No 4
1956, pp 543-547,

Consultants Bureau

41, 641

Sci - Chemistry
Dec 56 CTS

Production of Acetylene From Coke Oven Gas,
by M S Litvinenko, 5 pp.

RUSSIAN, per, Koks i Khim, No 2, 1960,
pp 34-38.

Coal Tar Res Assoc

Sci

Aug 60

124,332

Hydrogen Sulfide Absorption Rate in Aqueous
Solutions of Sodium or Potassium Carbonate,
by M. S. Litvinenko,

RUSSIAN, per, Zhur Priklad Khim. Vol XXV,
No 7, 1952, pp 696-717.

ATS BJ-2216

Sci - Chem

May 60

115,469

Pulse Shaping by Parabolic Lines, by
O. N. Litvinenko, 9 pp.

RUSSIAN, per, Radiotekh, Vol XVII, No 2,
1962.

AIEE

Sci

Aug 62

209,876

(NY-1374/24).

☒ Experience in Medical Control of Water Supply
of the Troops Under Conditions of a Hot Climate,
by P. M. Litvinenko, 6 pp.

RUSSIAN, per, Voenno-Med Zhur, No 7, 1959,
pp 56-59.

JFRS 2550

Sci - Med
May 60

117 519

(DC-5698)

Computer Engineering for Automation of Production,
by V. G. Litvinenko, 6 pp.

RUSSIAN, per, Priborostroyeniye, No 2, 1961,
pp 30-31.

JPRS 8359

Sci - Engr

155, 467

Jun 61

Solubility Isotherm of the Quaternary System
 $H_2BO_3-H_2SO_4-H_2SO_4-H_2O$ at 15° , by
A. B. Pekturov, V. I. Litvinenko,

RUSSIAN, per, Zhur Neorg Khim Vol. IV, No 7,
1959, pp 1677-1681.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106,394

The Methodology of Measuring the Distribution
of Snowflakes in Snowstorms by Sizes, by I. V.
Litvinov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 7, 1959, pp 1011-1017.

Amer Geophys Union

Sci
Aug 60

124,427

(NY-3000/47)

Krasnovodsk Oil Refining Plant Needs a Market for
Sulfanol, by N. Litvinov, 3 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta, 26 Jan 1961.

JPRS 9279

USSR

Econ

Jun 61

156,116

Osteogenic Sarcomata in Dogs Affected by Sr⁹⁰,
by N. W. Litvinov, 8 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 6,
pp 675-681.

Pergamon Press

Sci

Apr 60

114,633

Immediate complications of Conservative
Operations for Carcinoma of the Distal
Part of the Large Intestine, by E. V.
Litvinova, 11 pp.

RUSSIAN, per, Voprosy Onkol, Vol VI, ^N 8,
1960, pp 62-70.

PP

Sci

157,135

Apr 61

14

(SI-555)

On Controlling the Angular Motion of a Body With
the Aid of Rotors, by M. A. Litvin-Sedov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk --
Mekh i Mash, No 2, 1960, pp 135-138.

JPRS 5304

Sci - Phys, Space Research

Aug 60

123,415

On a Problem of Optimum Control, by I. A.
Litovchenko, 8 pp

RUSSIAN, par, Avtomat i Telemekh, Vol XXI, No 8,
1960, pp 1122-1133

ISA

Sci
May 61

152,367

New Radio Centers in Kolkhozes, by ~~Ilia~~
Y. Idovchenko, UNCLASSIFIED

RUSSIAN, per, Radio, No 2, Feb 1954, pp 5-6,
Moscow.

SCIA Tr No 655/D

USSR.
Economic - radio centers

18,795

ong-Term Variations of the Field Effect in
silicon, by V. G. Litovchanko, O. V. Snitko,
pp.

USSIAN, per, Fiz Tverdogo Tela, Vol. II, No 5,
960, pp 815-822.

AIP *y*
Sov Phys-Solid State

ci

en 61

138, 130